SEQUENCE DIAGRAM: Recover Backup Data

MAIN FLOW

- Sweet Karoline's Cakes (SKC) contacts the point of contact for the database hosting service.
- SKC provides the Database ID.
- SKC requests that a backup be performed at a specific time.
- SKC requests that the data be restored to a backup image.
- The cloud database DBA performs the restoration of the data to the chosen image.

Restore Database

Sweet Karoline's Cakes → DBA Cloud Datastore → Cloud Database

- Date_To_Perform_Restore (Sweet Karoline's Cakes → DBA Cloud Datastore)
- Target_Date (Sweet Karoline's Cakes → DBA Cloud Datastore)
- DatabaseID (Sweet Karoline's Cakes → DBA Cloud Datastore)
- RestoreDb(db_id) (DBA Cloud Datastore → Cloud Database)
- Response (Cloud Database → DBA Cloud Datastore)
- Success/Failure (DBA Cloud Datastore → Sweet Karoline's Cakes)